

#1
PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 29, 1999

Application or Docket Number

09444539

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| FOR | NUMBER FILED | NUMBER EXTRA |
|----------------------------------|---------------|--------------|
| BASIC FEE | | |
| TOTAL CLAIMS | 20 minus 20 = | * |
| INDEPENDENT CLAIMS | 2 minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------|---|------------------|
| | Total | 19 | Minus | 20 = 1 |
| Independent | 2 | Minus | 3 | = 1 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

SMALL ENTITY
 OTHER THAN
TYPE **SMALL ENTITY**

| RATE | FEES | RATE | FEES |
|-----------|------|-----------|--------|
| 345.00 | | 690.00 | |
| OR X\$ 9= | | OR X\$18= | |
| OR X39= | | OR X78= | |
| OR +130= | | OR +260= | |
| TOTAL | | OR TOTAL | 690.00 |

SMALL ENTITY **OTHER THAN**
SMALL ENTITY

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|------------------|------------------------|---------------------|------------------------|
| X\$ 9= | | X\$18= | |
| OR X39= | | OR X78= | |
| OR +130= | | OR +260= | |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------|---|------------------|
| | Total | 24 | Minus | 20 = 4 |
| Independent | 2 | Minus | 3 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|------------------|------------------------|---------------------|------------------------|
| X\$ 9= | 12 | X\$18= | 72 |
| OR X39= | | OR X78= | |
| OR +130= | | OR +260= | |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------|---|------------------|
| | Total | 24 | Minus | 24 = 0 |
| Independent | 2 | Minus | 2 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|------------------|------------------------|---------------------|------------------------|
| X\$ 9= | | X\$18= | |
| OR X39= | | OR X78= | |
| OR +130= | | OR +260= | |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | |

- If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number

09/4974539

| CLAIMS AS FILED - PART I (Column 1) (Column 2) | | |
|---|--------------|--------------|
| FOR | NUMBER FILED | NUMBER EXTRA |
| BASIC FEE (37 CFR 1.16(a)) | | |
| TOTAL CLAIMS (37 CFR 1.16(c)) | minus 20 = | * |
| INDEPENDENT CLAIMS (37 CFR 1.16(b)) | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) | | |

| SMALL ENTITY | OR | OTHER THAN SMALL ENTITY |
|--------------|------|----------------------------|
| RATE | FEES | RATE |
| \$ | | \$ |
| x \$ = | | |
| x = | | |
| + = | | |
| TOTAL | | TOTAL |
| OR | | OR |
| x \$ = | | |
| x = | | |
| + = | | |
| TOTAL | | TOTAL |
| OR | | OR |
| TOTAL | | TOTAL |

* If the difference in column 1 is less than zero, enter "0" in column 2

| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) | | |
|---|---|---|
| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total (37 CFR 1.16(c)) | * 24 | Minus ** 24 = |
| Independent (37 CFR 1.16(b)) | * 2 | Minus *** 2 = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | |

| SMALL ENTITY | OR | OTHER THAN SMALL ENTITY |
|--------------|------------------------|----------------------------|
| RATE | ADDI- TIONAL FEE | RATE |
| x \$ = | | x \$ = |
| x = | | x = |
| + = | | + = |
| TOTAL | ADDITIONAL FEE | TOTAL |
| OR | | OR |
| x \$ = | | x \$ = |
| x = | | x = |
| + = | | + = |
| TOTAL | ADDITIONAL FEE | TOTAL |
| OR | | OR |
| x \$ = | | x \$ = |
| x = | | x = |
| + = | | + = |
| TOTAL | ADDITIONAL FEE | TOTAL |
| OR | | OR |
| TOTAL | ADDITIONAL FEE | TOTAL |

| AMENDMENT B (Column 1) (Column 2) (Column 3) | | |
|---|---|---|
| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total (37 CFR 1.16(c)) | * Minus | ** = |
| Independent (37 CFR 1.16(b)) | * Minus | *** = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | |

| AMENDMENT B (Column 1) (Column 2) (Column 3) | ADDITIONAL FEE |
|---|-------------------|
| RATE | ADDITIONAL FEE |
| x \$ = | |
| x = | |
| + = | |
| TOTAL | ADDITIONAL FEE |
| OR | |
| x \$ = | |
| x = | |
| + = | |
| TOTAL | ADDITIONAL FEE |
| OR | |
| x \$ = | |
| x = | |
| + = | |
| TOTAL | ADDITIONAL FEE |
| OR | |
| TOTAL | ADDITIONAL FEE |

| AMENDMENT C (Column 1) (Column 2) (Column 3) | | |
|---|---|---|
| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total (37 CFR 1.16(c)) | * Minus | ** = |
| Independent (37 CFR 1.16(b)) | * Minus | *** = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | |

| AMENDMENT C (Column 1) (Column 2) (Column 3) | ADDITIONAL FEE |
|---|-------------------|
| RATE | ADDITIONAL FEE |
| x \$ = | |
| x = | |
| + = | |
| TOTAL | ADDITIONAL FEE |
| OR | |
| x \$ = | |
| x = | |
| + = | |
| TOTAL | ADDITIONAL FEE |
| OR | |
| x \$ = | |
| x = | |
| + = | |
| TOTAL | ADDITIONAL FEE |
| OR | |
| TOTAL | ADDITIONAL FEE |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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